JCO3 Rec'd PCT/PTO 2 3 SEP 2005 ATTORNEY'S DOCKET NO.: 053111

Ü.	S. DEPARTMENT OF COMMERCE,	DATE: September 23, 2005						
TRANS	MITTAL LETTER TO THE UNITED (DO/EO/US) CONCERNING A	U.S. Application in Skip 10:52						
INTERN	ATIONAL APPLICATION NO.: PCT/JP2004/004077	INTERNATIONAL FILING DATE: March 24, 2004	PRIORITY DATE CLAIMED: March 24, 2003					
TITLE OF INVENTION: CELL CULTURE MEDIUM AND SOLIDIFIED PREPARATION OF CELL ADHESION PROTEIN OR PEPTIDE								
APPLICANT(S) FOR DO/EO/US: Katsumi MOCHITATE								
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. 🛚	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🛛	The US has been elected (Article 31).							
5. 🖾	A copy of the International Application as filed (35 U.S.C. 371(c)(2)):  a.  is transmitted herewith (required only if not transmitted by the International Bureau).  b.  has been transmitted by the International Bureau.  c.  is not required, as the application was filed in the United States Receiving Office (RO/US)							
6. 🖾	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. ☑ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).							
Ť. ⊠	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.  are transmitted herewith (required only if not transmitted by the International Bureau).  b.  have been transmitted by the International Bureau.  c.  have not been made; however, the time limit for making such amendments has NOT expired.  d.  have not been made and will not be made.							
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🗆 (	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. 🗂	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
ITEMS 11. TO 20. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:								
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO/SB/08 and 10 references.							
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  ASSIGNEE NAME AND ADDRESS: (1) NATIONAL INSTITUTE FOR ENVIRONMENTAL STUDIES, Tsubuka-shi, Japan; and (2) Katsumi MOCHITATE, Tsukuba-shi, Japan							
13. 🖾	Please publish the assignee data with the application. A preliminary amendment.							
14. 🗌	An Application Data Sheet under 37 C.F.R. 1.76							
15. 🗆	A substitute specification.							
16. 🗆	A change of power of attorney and/or address letter.							
17. 🖾	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.							
18. 🗀	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. 🛛	Other items or information: 19 sheets of drawings.							

## JC20 Rec'd PCT/PTO 2 3 SEP 2003

ATTORNEY'S DOCKET NO.: 053111

U.S. APPLICATION NO. (ICKNOWED) INTERNATIONAL APPLICATION NO. PCT/JP2004/004077			DATE: September 23, 2005					
The following fees are	e submitted:	CALCULATIONS	PTO USE ONLY					
					<u> </u>			
21. 🛛 Basic Natio	onal Stage Fee		\$300	\$ 300.00				
22. National St	age Examination Fee							
If International prelimit provisions of PCT Arti	nary examination repor	\$ 200.00						
All other situations	cic 33(1)-(4)	3 200.00						
		\$ 400.00						
	ENT	\$ 900.00						
	for furnishing the oa ty date (37 CFR 1.49)	\$ 130.00						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
TOTAL	34-20 =	14	X \$ 50.00	\$ 700.00				
INDEPENDENT	4-3 =	1	X \$ 200.00	\$ 200.00				
Multiple dependent cl		)	+ \$360.00					
TOTAL OF ABOVE		1 112 150 1 4 4	1 100 1 1	\$1,930.00	<del> </del>			
National Stage Applie \$ 250.00.	cation Size Fee-for ea	ch additional 50 sheets tha	t exceeds 100 sheets					
•	filing by small entity,	-						
SUBTOTAL =				\$1,930.00				
Processing fee of \$13								
the earliest claimed protection TOTAL NATIONAL		\$1,930.00						
		t (37 CFR 1.21(h)). The	assignment must be	<b>41,750.00</b>				
accompanied by an ar	propriate cover sheet	(37 CFR 3.28, 3.31).	· ·					
\$40.00 per property +				61 020 00	<del></del>			
TOTAL FEES ENCL	OSED =			\$1,930.00 Amount to be:				
		refunded charged	\$ \$					
a. A check in the amount of \$1,930.00 to cover the above fees is enclosed.  (\$300.00 for basic national stage fee; \$400.00 for national stage search fee; \$200.00 for national stage examination fee; \$130.00 for late filing fee for Declaration; \$700.00 for 14 extra claims; and \$200.00 for 1 extra independent claim.								
b. Please cha	b. Please charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.								
Send All Correspondence To:  WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue NW, Suite 700 Washington, DC 20036								
CUSTOMER NO. 38834								
Typed or Printed Name: Sadao Kinashi Reg. No.: 48,075								
Signature September 23, 2005								